

Au
Si
SiO ₂

Fig. 2A

Au	Si
Au	SiO ₂
Si	SiO ₂

Fig.2B

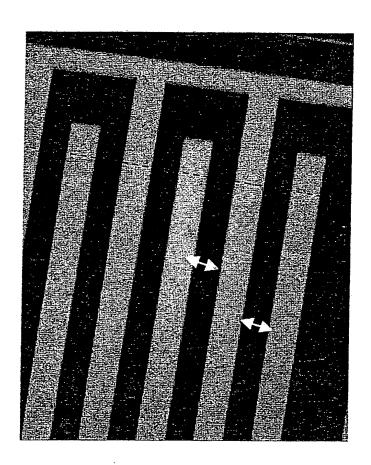


FIG. 34

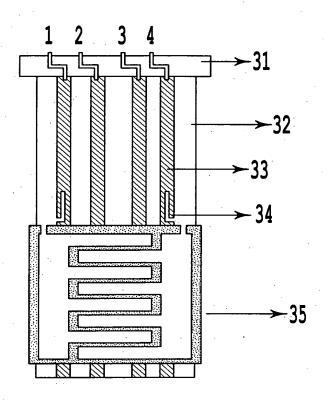


Fig.3B

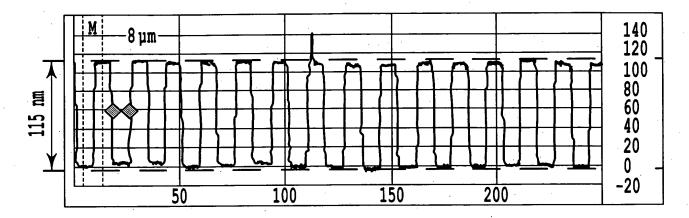


Fig. 4A

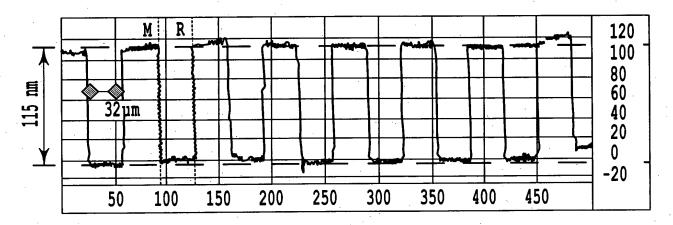


Fig. 4B

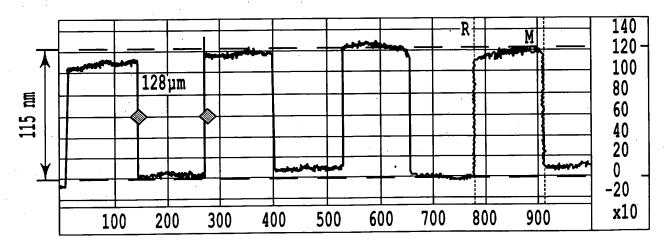


Fig.4C

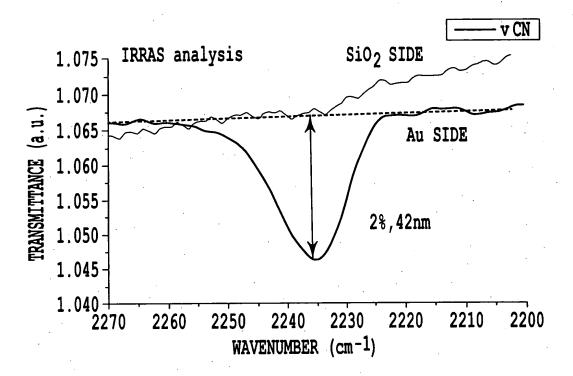


Fig.5A

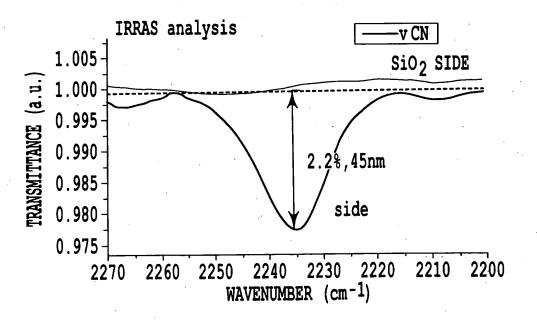


Fig.5B

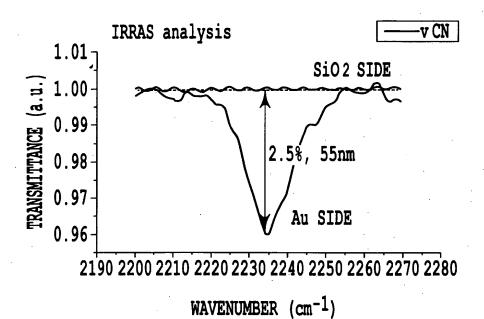
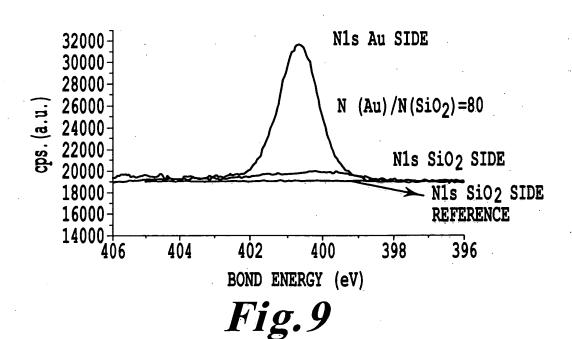
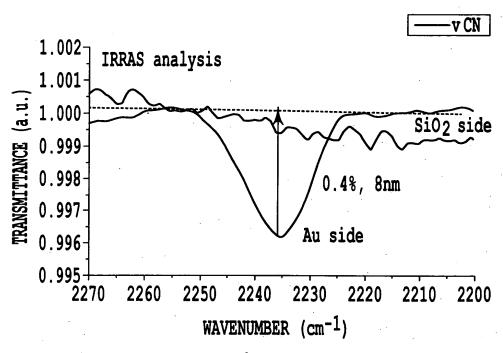
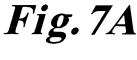
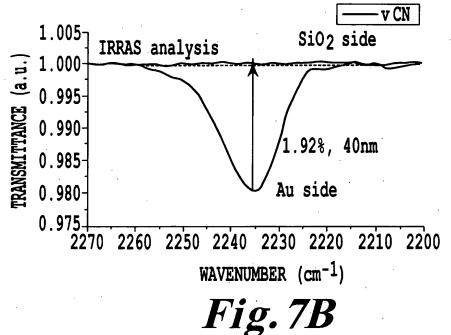


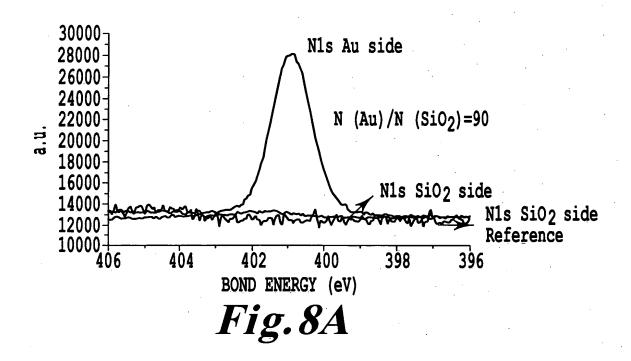
Fig. 6

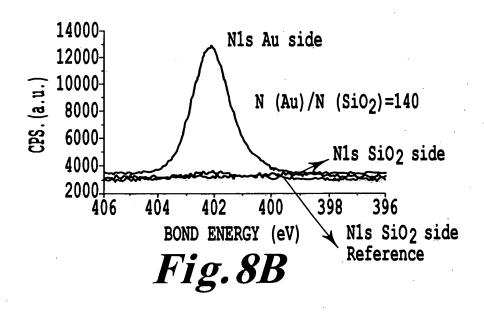


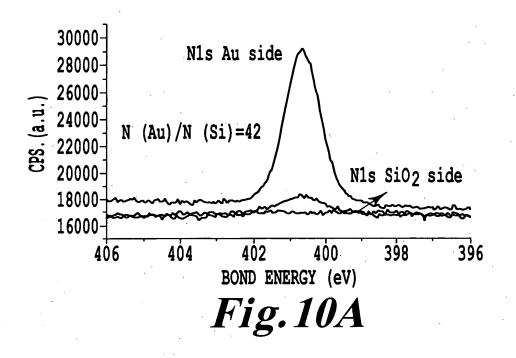


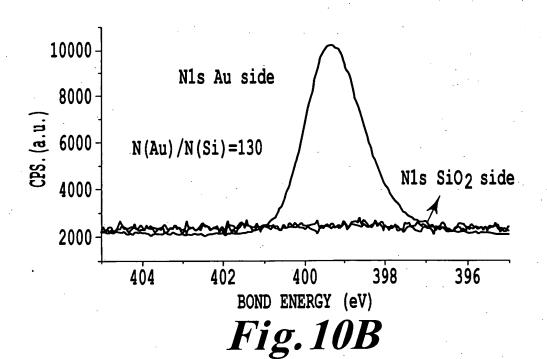












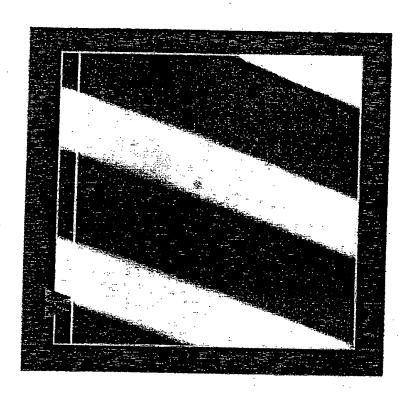


FIG. 1114



FIG. 11B

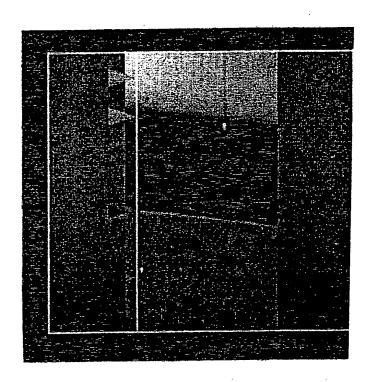
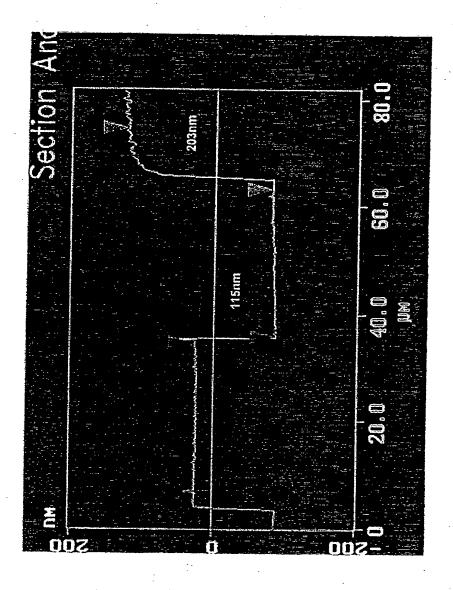
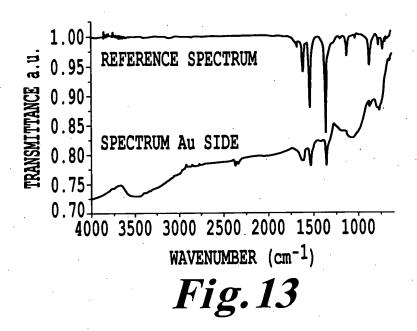
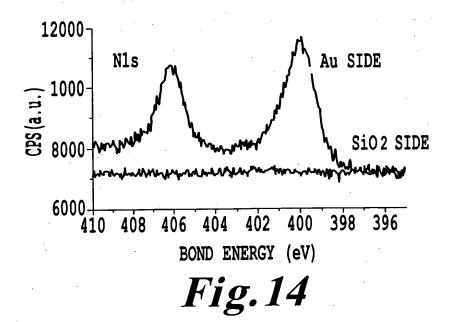


FIG. 124









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